LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO. SERIAL NO. 250/191 09/498,556					
APPLICANT: George P. Vlasuk et al.					
FILING DATE:	GROUP:				
February 4, 2000	1652				

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	HUNG DATE
Rh	AA	4,458,066	7/3/84	Caruthers, et al.	536	27	
Rh	AB	4,683,293	7/28/87	Craig	530	359	
Rh	AC	4,745,051	5/17/88	Smith, et al.	435	68	
Rh	AD	4,777,242	10/11/88	Nelles	530	351	
Rh	AE	4,808,537	2/28/89	Stroman, et al.	435	6	
Rh	AF	4,812,405	3/14/89	Lair, et al.	435	255	
Rh	AG	4,818,700	4/4/89	Cregg, et al.	435	252.33	
RA	АН	4,837,148	6/6/89	Cregg	435	172.3	
Rh	AI	4,855,231	8/8/89	Stroman, et al.	435	68	
£h	AJ	4,857,467	8/15/89	Sreekrishna, et al.	435	255	
Rh	AK	4,879,231	11/7/89	Stroman, et al.	435	172.3	
RM	AL	4,882,279	11/21/89	Cregg	435	172.3	
Rh	AM	4,885,242	12/5/89	Cregg, et al.	435	68	
Khn	AN	4,895,800	1/23/90	Tschopp, et al.	435	69.3	
Rh	AO	5,002,876	3/26/91	Sreekrishma, et al.	435	69.5	
Rh	AP	5,004,688	4/2/91	Craig, et al.	435	69.3	
Rh	AQ	5,023,236	6/11/91	Edgington, et al.	514	18	
RM	AR	5,032,516	6/16/91	Cregg	435	172.3	
Rh	AS	5,106,833	4/21/92	Broze, et al.	514	12	
Rh	АТ	5,122,465	6/16/92	Cregg, et al.	435	172.3	
Rh	AU	5,135,868	8/4/92	Cregg	435	255	
Rh	AV	5,166,329	11/24/92	Cregg	536	27	
Lh	AW	5,189,019	2/23/93	Palladino et al.	514	12	
Rh	AX	5,204,261	4/20/93	Prevatt, et al.	435	255	
Kh	AY	5,239,058	8/24/93	Vlasuk, et al.	530	524	
Rh	AZ	5,239,059	8/24/93	Zasloff, et al.	530	325	
£h	ВА	5,268,273	12/7/93	Buckholz	435	69.1	
Kh	BB	5,330,901	7/19/94	Prevatt, et al.	435	69.6	
k'h	ВС	5,427,937	6/27/95	Cappello, et al.	435	212	
t'h	BD	5,525,477	6/11/96	Hassouna	435	13	
Rh	BE	5,605,671	2/25/97	Lyle, et al.	424	1.41	
	<u> </u>	·	4 69	•		i	

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EXAMINER: RITA MITRA DATE CONSIDERED: 9/27/01

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ATTY. DOCK_ I NO. 250/191

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APPLICANT:

George P. Vlasuk et al

FILING DATE: February 4, 2000 **GROUP**: 1652

FOREIGN PATENT DOCUMENTS TRANSLATION								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	YES	NO
\$h	BF	0,419,099	3/27/91	EPO (Vlasuk, et al.)	i		: İ	
Rh.	BG	0,454,372	10/30/91	EPO (Palladino, et al.)		- 1-		-
Rh	ВН	0,439,442	7/31/91	EPO (Girard, et al.)		*	1	
Rh	ВІ	0,255,771	2/10/88	EPO (Wydro, et al.)				
Rh	BJ	91/02753	3/7/91	WO/PCT (Rasmussen)			 	
Rh.	ВК	96/04377	2/15/97	WO/PCT (Innis)				
Rh	BL	96/04378	2/15/96	WO/PCT (Innis)	+			:
Rh	ВМ	94/25000	4/29/94	WO/PCT (Cappello et al.)				<u> </u>
Ah	BN	88/09811	12/15/88	WO/PCT (Nexo et al.)			†	·—
Lh	ВО	96/12021	4/25/96	WO/PCT (Vlasuk et al.)	• - * - *		•	
Rh	BP	95/12615	5/11/95	WO/PCT (Pritchard)		-		1

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
LAn	Aoki, Y., et al., "Effects of Recombinant Human Soluble Thrombomodulin (rhs-TM) on a Rat Model of Disseminated Intravascular Coagulation with Decreased Levels of Plasma Antithrombin" Thrombosis and Hemostasis 71(4):452-455 (1994)				
Rh	BR Babin et al., "The Isoinhibitors of Chymotrypsin/Elastase from Ascaris lumbricoides: The Primary Structure" Arch. of Biochem. and Biophy. 232(1):143-161 (1984)				
Rh	вѕ	Beaucage et al., "Deoxynucleoside Phosphoramidites-A New Class of Key Intermediates for Deoxypolynucleotide Synthesis" <u>Tetrahedron Letters</u> , 22(20):1859-1862 (1981)			
Rh	вт	Bernard, et al., "The Serine Protease Inhibitor Family from Ascaris Suum: Chemical Determination of the Five Disulfide Bridges" <u>Arch. Biochem. Biophys.</u> , 303(2):367-376 (1993)			
BU Inhibitor-Sepharose Chromatography and Its Active-Site Titration with Fluoresc		Bock, P.E. et al. "Isolation of Human Coagulation a-Factor X _a by Soybean Trypsin Inhibitor-Sepharose Chromatography and Its Active-Site Titration with Fluorescein Monop-guanidinobenzoate" <u>Archives of Biochem. Biophys.</u> 273(2):375-388 (1989)			
Rh	BV	Bolivar et al., "Construction and Characterization of New Cloning Vehicles" Gene, 2:95-113 (1977)			
Lh	BW	Broach, J. et al., "Transformation In Yeast: Development of a Hybrid Cloning Vector and Isolation of the CAN1 Gene" <u>Gene</u> , 8:121-133 (1978)			
Ch	вх	Brown, E. et al., "Chemical Synthesis and Cloning of a Tyrosine tRNA Gene" Methods in Enzymology. 68, 109-151 (1979)			
Rh	BY	Bullock et al., "XL1-Blue: A High Efficiency Plasmid Transforming recA Escherichia coli Strain with Beta-Galactosidase Selection" <u>Biotechniques</u> 5(4):376-379 (1987)			
Rh	ΒZ	Cairns et al., "Antithrombotic Agents in Coronary Artery Disease" Chest 102:456S-481S (1992)			

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George P. Vlasuk et al.

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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
Rh	CA	Crameri et al., "Display of Biologically Active Proteins on the Surface of Filamentous Phages: a cDNA Cloning System for Selection of Functional Gene Products Linked to the Genetic Information Responsible for their Production" Gene, 137:69-75 (1993)					
Cappello et al., "Ancyl as a Major Hookworm (1993)							
Kli	СС	Cappello et al., "Ancylostoma caninum anticoagulant peptide: A hookworm-derived Inhibitor of Human Coagulation Factor Xa," Proc. Natl. Acad Sci. U.S.A. 92:6152-6156 (1995)					
Lli	CD	Carroll et al., "The Anticoagulant Effects of the Hookworm, Ancylostoma Ceylanicum: Observations on Human and Dog Blood In Vitro and Infected Dogs In Vivo" Thromb. Haemostas. (Stuttgart), 51(2):222-227 (1984)					
Rh	CE	Carson, "Computerized Analysis of Enzyme Cascade Reactions Using Continuous Rate Data Obtained with an ELISA Reader" Comput. Prog. Biomed 19:151-157 (1985)					
$\mathcal{C}h_{\lambda}$	CF	Clements et al., "Secretion of Human Epidermal Growth Factor from Saccharomyces Cerevisiae Using Synthetic Leader Sequences" Gene 106:267-272 (1991)					
Rh	CG	Cohen, "Nonchromosomal Antibiotic Resistance in Bacteria: Genetic Transformation of Escherichia coli by R-Factor DNA Proc. Natl. Acad. Sci. USA, 69(8):2110-2114 (1972)					
Lh	СН	Crawford, et al., "Inhibition of Human Blood Clotting By Extracts of Ascaris Suum" <u>J. Parasitol.</u> , 68(6):1044-1047 (1982)					
Rh	CI	Curtis, Biology Fourth ed. N.Y. Worth Publishers, Inc. pp.500-501 (1983)					
Lh	CJ	Depicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen., 1(6):561-573 (1978)					
£h,	СК	Despreaux et al., "The dac A Gene of Bacillus Stearothermophilus Coding for D-Alanine Carboxypeptidase: Cloning, Structure and Expression in Escherichia Coli and Pichia Pastoris" Gene 131:35-41 (1993)					
Rh.	CL	Fiers, et al., "Complete Nucleotide Sequence of SV40 DNA" Nature, 273:113-120 (1978)					
Rh	СМ	Fuster, V. "The Pathogenesis of Coronary Artery Disease and the Acute Coronary Syndromes New Engl. J. Med. 326(5):310-318 (1992)					
Rh	CN	Glaser-Wuttke, G., "Pore-Forming Properties of the Adsorption protein of Filamentous Phage fd" Biochem. Biophys. Acta, 985:239-247 (1989)					
Kh	CO	Glover, "Gene Cloning: The Mechanics of DNA Manipulation" 1-20 (1984)					
Rh	СР	Goeddel et al., "Synthesis of Human Fibroblast Interferon by E.Coli" <u>Nucleic Acids Res.</u> , 8(18):4057-4074 (1980)					
Rh	cq	Gold et al., "Evidence for a Rebound Coagulation Phenomenon After Cessation of a 4-hour Infusion of a Specific Thrombin Inhibitor in Patients with Unstable Angina Pectoris" <u>JACC</u> 21(5):1039-1047 (1993)					
Grasberger et al., "High-Resolution Stru CR Direct Evidence for a pH-induced Confo		Grasberger et al., "High-Resolution Structure of Ascaris Trypsin Inhibitor in Solution: Direct Evidence for a pH-induced Conformational Transition in the Reactive Site" Structure, 2:669-678 (1994)					
Khi	CS	Hemker et al., "Feedback Mechanisms in Coagulation" <u>Hemostasis</u> 21:189-196 (1991)					
K'h	СТ	Hirsh, J., "Heparin" N. Engl. J.Med 324(22):1565-1574 (1992)					
Rh	CU	Hitzeman et al., "Isolation and Characterization of the Yeast 3-Phosphoglycerokinase Gene (PGK) by an Immunological Screening Technique" <u>J. Biol. Chem.</u> , 255(24):12073-12080 (1980)					

EXAMINER:

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ATTY. DOCK_F NO. 250/191

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APPLICANT:

George P. Vlasuk et al.

FILING DATE: February 4, 2000 **GROUP**: 1652

	-	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Rh	CV	Holland et al., "The Primary Structures of Two Yeast Enolase Genes" J. Biol. Chem., 256(3):1385-1395 (1981)
£h	cw	Houghten, "General Method for the Rapid Solid-Phase Synthesis of Large Numbers of Peptides: Specificity of Antigen-Antibody Interaction at the level of Individual Amino Acids" Proc. Natl. Acad. Sci., 82:5131-5135 (1985)
£h	СХ	Hsiao, C.L. et al., "High-Frequency Transformation of Yeast by Plasmids Containing the Cloned Yeast ARG4 Gene" Proc.Natl. Acad. Sci. USA 76(8):3829-3833 (1979)
Rh	CY	Huang et al., "The Molecular Structure of the Complex of the Complex of Ascaris Chymotrypsin/Elastase Inhibitor with Porcine Elastase" Structure 2:679-689 (1994)
£m	CZ	Itakura et al., "Expression in Escherichia Coli of a Chmically Synthesized Gene for the Hormone Somatostatin" Science 198:1056-1063 (1977)
2h	DA	Kasten, B.L., "Specimen Collection", <u>Laboratory Test Handbook</u> , 2nd Edition, Lexi-Comp Inc., Cleveland pp. 16-17 (Edits. Jacobs, D.S. et al. 1990)
Kh	DB	Kessler, C. "The Pharmacology of Aspirin, Heparin, Coumarin and Thrombolytic Agents" <u>Chest</u> 99:97S-112S (1991)
Rh	DC	Kurz, K.D., et al., "Rat Model of Arterial Thrombosis Induced by Ferric Chloride" Thromb. Res. 60:269-280 (1990)
Rh	DD	Lawson et al., "A Model for the Tissue Factor Pathway to Thrombin" J. Biol. Chem. 269(37):23357-23366 (1994)
Rh	DE	Levine et al., "Hemorrhagic Complications of Anticoagulant Treatment" Chest 102:352S-363S (1992)
DF Lidon et al., "Initial Experience with Direct Antithrombin Hirulog, in Unstable Angin Circulation 88(4):1495-1501 (1993)		<u>Circulation</u> 88(4):1495-1501 (1993)
RIn	DG	Loeb et al., "The Presence of a Substance Inhibiting the Coagulation of the Blood in Ancylostoma" Proc. Pathol. Soc.of Philadelphia, 7(6):173-178 (1904)
Thrombolytic Action		Lucchesi et al., "Prevention of Thrombosis and Rethrombosis and Enhancement of the Thrombolytic Actions of Recombinant Tissue-Type Plasminogen Activator in the Canine Heart by DMP728, A Glycoprotein lib/Illa Antagonist" Brit. J. Pharmacol. 113:1333-1343 (1994)
Kh	DI	Maniatis et al., "Molecular Cloning: A Laboratory Manual" Cold Spring Harbor Press p. 254-255 (1982)
KM	DJ	Mann et al., "Surface-Dependant Hemostasis" Sem. Hematology 29(3):213-226 (1992)
xm	DK	Mann et al., "Blood" <u>Journal of The American Society of Hematology</u> 76(1):1-16 (1990)
Rh	DL	Merrifield, "Solid Phase Peptide Synthesis. I. The Synthesis of a Tetrapeptide" <u>J. Amer. Chem. Soc</u> . 85:2149-2154 (1963)
Kh	DM	Messing et al., "A System for Shotgun DNA Sequencing" Nucleic Acids Res. 9(2): 309-321 (1981)
2h	DN	Methods of Enzymology, 65:499-560 (1980)
Kh	DO	Mizushima et al., "pEF-BOS, A Powerful Mammalian Expression Vector" <u>Nucl. Acids</u> <u>Res.</u> , 18(17):5322 (1990)
2h	DP	Morrison et al., "The Behavior and Significance of Slow-Binding Enzyme Inhibitors" <u>C.T.</u> <u>Adv. Enzymol.</u> 61:201-301 (1988)
Kan	DQ	Maruyama et al., "Lambda foo: a phage vector for the expression of foreign proteins" <u>Proc.</u> Nat'l. Acad. Sci., USA 91:8273-8277 (1994)

EXAMINER: 217A MITRA DATE CONSIDERED: 9/27/01

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APPLICANT:

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(.	OTHER DOCUMENTS (Including Author, Title, Date, Perlinent Pages, Etc.)
	DR	Narang et al., "Improved Phosphotriester Method for the Synthesis of Gene Fragments" Methods in Enzymol 68:90-109 (1979)
	DS	Nawa et al., "The Glycosaminoglycan of Recombinant Human Soluble Thrombomodulin Affects Antithrombotic Activity in a Rat Model of Tissue Factor-Induced Disseminated Intravascular Coagulation" <a (1988)<="" 263(21):10162-10167="" acid="" amino="" antistasin"="" biol.="" chem,="" href="https://doi.org/10.2101/j.jps.1001/j.jps.</td></tr><tr><td></td><td>DT</td><td>Nutt et al., " j.="" of="" sequence="" td="" the="">
	DU	Oklahoma Medical Research Foundation, "Thrombin-binding polypeptides as antithrombotic agent for artificial organs or other surfaces" Chemical Abstracts 113:18 abstract No. 158738 (1990)
	DV	"Principles and Applications for DNA Amplification" PCR Technology (1989) (complete volume)
	DW	Pritchard D., "The Anti-haemostatic Strategies of the Human Hookworm Necator Americanus" Thromb. Haemost. 73(3):546 (1995)
	DX	"The Source for Discovery " <u>Protocols and Applications Guide 3rd ed</u> . Promega Corp. USA (1996) (complete volume)
	DY	Rappaport, S., "Initiation and Regulation of Tissue Factor-Dependent Blood Coagulation" <u>Arteriosclerosis and Thrombosis</u> 12(10):1111-1121 (1992)
	DZ	Roberts et al., "Directed Evolution of a Potent Neutrophil Elastase Inhibitors Displayed on M13 Fusion Phage "Proc. Nat'l. Acad. Sci., USA 89:2429-2433 (1992)
<u>M</u>		Ruf et al., "Mutational Analysis of Receptor and Cofactor Function of Tissue Factor" Methods in Enzymol. 222, 209-224 (1993)
EB		Salvensen et al., "Proteinase Inhibitors: a-Macroglobulins, Serpins and Kunins", Hemostasis and Thrombosis Third ed. 251-253 (1994) J.B. Lippincott Comp.
		Sambrook et al., "Molecular Cloning, A Laboratory Manual", Second Edition, Volumes 1 to 3, Cold Spring Harbor Laboratory Press (1989)
ļ.	ED	Sanger et al., "DNA Sequencing with Chain-Terminating Inhibitors" Proc. Natl. Acad. Sci. USA, 74(12):5463-5467 (1977)
	EE	Sharma et al., "Usefulness and Tolerability of Hirulog, a Direct Thrombin-Inhibitor, in Unstable Angina Pectoris" <u>Am. J.of Cardiol</u> . 72:1357-1360 (1993)
	EF	Shaw et al., "A General Method for the Transfer of Cloned Genes to Plant Cells" Gene, 23:15-330 (1983)
	EG	Shimatake et al., "Purified Regulatory Protein cll Positively Activates Promoters for Lysogenic Development" Nature, 292:128-132 (1981)
	EH	Shulman et al., "Platelet Dynamics" <u>Hemostasis and Thrombosis: Basic Principles and Clinical Practice</u> 251-253 (1982) J.B. Lippincott Comp.
	ΕI	Sikela et al., "Screening an Expression Library with a Ligand Probe: Isolation and Sequence of a cDNA Corresponding to a Brain Calmodulin-Binding Protein" Proc. Nat'l. Acad. Sci., USA 84:3038-3042 (1987)
	EJ	Smith et al., "Libraries of Peptides and Proteins Displayed on Filamentous Phage" Methods of Enzomol. 217, 228-257 (1993)
Rh	EK	Soumillion et al., "Selection of - lactamase on Filamentous Bacteriophage by Catalytic Activity" J. Mol. Biol. 237:415-422 (1994)
Ron	EL	Spellman et al., "Anticoagulant Activity of Dog Hookworm" Am. J. Physiol. 220(4):922-927 (1971)

EXAMINER:

RITA MITRA

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FILING DATE:	GROUP:

1652

February 4, 2000

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
Kh.	EM	Stanssens et al., "Anticoagulant Repertoire of the Hookworm Ancylostoma Caninum" Proc. Natl. Acad. Sci. U.S.A. 93:2149-2154 (1996)		
犬ん	EN	Taylor, "Identification of Protein Sequence Homology by Consensus Template Alignment" J. Mol. Biol. 188:233-258 (1986)		
Rh	Rh EO Tuszynski et al., "Isolation and Characterization of Antistatin" J. Biol. Chem, 262(20):9718-9723 (1987)			
Kh	EP	Van Solingen et al., "Fusion of Yeast Spheroplasts" <u>J. Bacter.</u> 130:946-947 (1977)		
Xh	EQ	Van Lenten et al., "Studies on the Chemical and Enzymatic Modification of Glycoproteins" J. of Biol. Chem. 246(6):1889-1894 (1971)		
K'A	ER	Vieira et al., "Production of Single-Stranded Plasmid DNA" Methods in Enzymol. 153, 3-11 (1987)		
Xh.	ES	Vlasuk, et al., "Structural and Functional Characterization of Tick Anticoagulant Peptide (TAP): A Potent and Selective Inhibitor of Blood Coagulation Factor Xa" <u>Thromb. Haemostas</u> . 70(1):212-216 (1993)		
Kh	ET	Vrijsen et al., "Resolution of the Major Poliovirus Polypeptides into Doublets" <u>Virology</u> , 86:546-555 (1978)		
Kh	EU	Waxman et al., "Tick Anticoagulant Peptide (TAP) Is a Novel Inhibitor of Blood Coagulation Factor Xa" Science 248:593-596 (1990)		
KA EV Weitz et al., "New Anticoagulant		Weitz et al., "New Anticoagulant Strategies" J. Lab. Clin. Med. 122(4):364-373 (1993)		
Xhi	EW	Zell et al., "DNA Mismatch -Repair in Escherichia Coli Counteracting the Hydrolytic Deamination of 5-Methyl-Cytosine Residues" Embo J., 6(6):1809-1815 (1987)		
the	EX	Hotez and Pritchard, "Hookworm Infection", <u>Sci.Am.</u> , June 1995, pp. 68-74		
x'/n	EY	Cappello et al., "Ancylostoma caninum anticoagulant peptide: cloning by PCR and expression of soluble, active protein in E. coli", Molec. Biochem. Parasitol. 80:113-117 (1996)		
Xh	ΕZ	Jespers et al., "Surface Expression and Ligand-Based Selection of cDNAs Fused to Fileamentous Phage Gene VI", Bio/Technology 13:378-382 (1995)		
太太	FA	Jock Friedly, "New Anticoagulant Promps Bad Blood Between Partner", <u>Science</u> 271:1800-1801 (1996)		
Kh_	FB	May 10, 1996 letter from David Kabakoff to <u>Science</u> ; not published		
x'h	FC	May 13, 1996 fax from Yale University to Corvas including letter (5/10/96) said to have been sent to Science; not published		
K'h	FD	July 16, 1996 e-mail from Science to Jean Ellis noting receipt of 5/10/96 Kabakoff letter		
-,	FF	September 17, 1996 e-mail from Science to Jean Ellis noting Science decision to not		

EXAMINER:			DATE CONCIDENCE	
CAMMINEN:	RITA	MITRA	DATE CONSIDERED:	9/27/01

September 26, 1996 letter from Randall Woods to Science; not published

April 21, 1995 letter from George Vlasuk to Thrombosis and Heamostasis; not published

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

publish 5/10/96 Kabakoff letter

FG